

L Number	Hits	Search Text	DB	Time stamp
4	744	(340/331).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 14:05
5	662	(340/332).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 14:05
6	251	(340/286.01).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 14:05
7	228	(340/309.7).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 14:05
8	262	(340/309.16).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 14:05
9	691	(340/628).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 14:05
10	97	(340/693.6).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 14:05
-	45	340/\$.ccls. and "fire door"	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 10:31
-	1	"fire door" same testing same manual	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/06 10:24
-	55	160/\$.ccls. and "fire door"	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/06 10:25
-	28	((("6014307") or ("5263527") or ("5896907") or ("6155324") or ("6145571") or ("5850865") or ("5070442") or ("5022452") or ("4785293") or ("4904880") or ("4002229") or ("5576581") or ("5812391"))).PN.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/06 10:26
-	2	((("6014307") or ("5263527") or ("5896907") or ("6155324") or ("6145571") or ("5850865") or ("5070442") or ("5022452") or ("4785293") or ("4904880") or ("4002229") or ("5576581") or ("5812391"))).PN.) and (period\$4 with test\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/06 10:55
-	2	6155324.pn.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/06 11:08
-	0	periodic near15 system near5 test\$4 near5 by near5 alert\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/06 11:09
-	2	periodic near15 system near5 test\$4 near5 alert\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/06 11:10
-	4	periodic near15 system near5 test\$4 near15 alert\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/06 11:11

-	291	system with automatic with test\$4 with indicat\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/06 11:12
-	178	(system with automatic with test\$4 with indicat\$4) and predetermined	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/06 11:19
-	0	periodic adj system adj testing	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/06 13:05
-	7798	system adj testing	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/06 13:05
-	17	(system adj testing) with periodic	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/06 13:06
-	0	indicat\$4 adj for adj test\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/06 13:07
-	10483	indicat\$4 adj test\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/06 13:07
-	76	(indicat\$4 adj test\$4) with alarm	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/06 13:12
-	1	testing with reminder with indication	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/06 13:13
-	30	test\$4 with reminde\$2 with indicat\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/06 13:22
-	6	("4097850" "4138670" "4148019" "4595914" "4827244" "4965556").PN.	USPAT	2004/10/06 13:17
-	4	5568129.URPN.	USPAT	2004/10/06 13:19
-	1532	self\$1test with (circuit reminder)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/06 13:22
-	1	self\$1test with circuit with reminder	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/06 13:22
-	1529	self\$1test with circuit	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/06 13:24
-	1	(self\$1test with circuit) same reminder	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/06 13:24
-	32	(self\$1test with circuit) same predetermin\$4 with time	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/06 13:24
-	17	"fire door" with testing	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/06 13:29

-	49	("5661802" "6073003" "5265656" "5429399" "5724910" "6225768" "6225768" "3837126" "4265051" "4412211" "4436184" "4438430" "4470359" "4485797" "4520343" "4529065" "4532507" "4554459" "4572953" "4574773" "4861082" "4879856" "4911577" "4928574" "4937556" "4979383" "4979495" "5011215" "5194039" "5203386" "5309891" "5349241" "5350338" "5479151" "5521585" "5666897" "5791282" "5823582" "5834713" "5865462" "5907288" "5956901" "5988708" "6049287" "6081758" RE36853 "6179517" "6184787" "6693530" "4292358") .pn.	USPAT	2004/10/06 16:03
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-	50	("4788800" "4246304" "4263694" "4294165" "4367614" "4387919" "4397116" "4483314" "4489121" "4830421" "4893397" "4931339" "5244709" "5397201" "5469836" "5525963" "5535550" "5603194" "5654063" "5782509" "6145630" "4176115" "4279137" "4282685" "4286412" "4287638" "4307703" "4332553" "4333195" "4338916" "4383517" "4391266" "4391017" "4422437" "4439808" "4444153" "4448185" "4455993" "4490999" "4512412" "4517765" "4529962" "4532870" "4543681" "4559923" "4561362" "4583262" "4584811" "4589614" "4625265") .pn.	USPAT	2004/10/06 16:03
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-	55	(("5661802" "6073003" "5265656" "5429399" "5724910" "6225768" "6225768" "3837126" "4265051" "4412211" "4436184" "4438430" "4470359" "4485797" "4520343" "4529065" "4532507" "4554459" "4572953" "4574773" "4861082" "4879856" "4911577" "4928574" "4937556" "4979383" "4979495" "5011215" "5194039" "5203386" "5309891" "5349241" "5350338" "5479151" "5521585" "5666897" "5791282" "5823582" "5834713" "5865462" "5907288" "5956901" "5988708" "6049287" "6081758" RE36853 "6179517" "6184787" "6693530" "4292358").pn.) or (("4788800" "4246304" "4263694" "4294165" "4367614" "4387919" "4397116" "4483314" "4489121" "4830421" "4893397" "4931339" "5244709" "5397201" "5469836" "5525963" "5535550" "5603194" "5654063" "5782509" "6145630" "4176115" "4279137" "4282685" "4286412" "4287638" "4307703"	USPAT	2004/10/06 16:03
Search History	10/15/04 05:47 PM	Page 5		
C:\APPS\EAST\Workspaces\10645004 - Fire Door Control and Method Including Periodic System Testing\10				

-	1640	(340/506).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 09:42
-	376	(340/507).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 09:42
-	788	(340/514).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 09:42
-	314	(340/515).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 09:42
-	170	(340/516).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 09:42
-	382	(340/577).CCLS.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 09:42
-	3369	((340/506).CCLS.) ((340/507).CCLS.) ((340/514).CCLS.) ((340/515).CCLS.) ((340/516).CCLS.) ((340/577).CCLS.)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/13 14:04
-	8	((340/506).CCLS.) ((340/507).CCLS.) ((340/514).CCLS.) ((340/515).CCLS.) ((340/516).CCLS.) ((340/577).CCLS.)) and (test\$4 "self test") with (remind\$3)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 09:58
-	2	system adj3 test\$4 adj6 remind\$3	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 09:59
-	6809	fire adj extinguisher	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 10:15
-	3	(fire adj extinguisher) and periodic adj3 testing	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 10:16
-	3	(fire adj extinguisher) and periodic with testing	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 10:16
-	0	(fire adj extinguisher) and periodic with test\$4 with alert\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 10:17
-	0	(fire adj extinguisher) and self with test\$4 with alert\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 10:17
-	2	(fire adj extinguisher) and test\$4 with alert\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 10:18
-	0	(fire adj extinguisher) and required with test\$4 same alert\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 10:18
-	0	(fire adj extinguisher) and periodic with test\$4 same alert\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 10:20
-	28	(fire adj extinguisher) and automatic\$4 with test\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 10:24

-	108	340/526.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 10:25
-	9	340/526.ccls. and testing	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 10:33
-	410	340/501.ccls.	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 10:33
-	46	340/501.ccls. and testing	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/07 10:33
-	27	"fire door" and "clutch"	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 09:10
-	1	"fire door" and "clutch" and electronic adj3 controller	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 15:52
-	0	clutch with "field breakdown"	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 16:07
-	1448492	reset adj3 delay ad3 period	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 16:08
-	5401390	reset adj3 delay ad3 (period time)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 16:08
-	97	reset adj delay adj (period time)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 16:08
-	8	(reset adj delay adj (period time)) and alarm	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 16:19
-	7	"time delay before reset"	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 16:27
-	0	"delay before reset can occur"	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 16:28
-	0	"delay reset enable"	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 16:28
-	40	(delay) adj5 reset adj5 enable	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 16:33
-	4	(delay) adj5 before adj5 reset adj5 enable	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 16:36
-	8	disable with reset with alarm with predetermined	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 16:38
-	5	reset adj5 enable adj5 after adj5 time	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 16:40

-	0	automatic with clutch with breakdown with check\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 16:41
-	0	automatic with clutch with fault with check\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 16:41
-	8133	clutch with breakdown fault with check\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 16:41
-	17	clutch with (breakdown fault) with check\$4	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/08 16:41
-	1870	"fire door"	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 10:43
-	39	controller and clutch with automatic with (check\$4 validat\$4 breakdown)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 10:45
-	0	alarm with indication with "for at least" with "before reset"	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 12:28
-	0	alarm with "for at least" with "before reset"	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 12:28
-	0	"for at least" with "before reset"	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 12:28
-	0	alarm with "for at least"	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 12:29
-	0	alarm with "for" with "before reset"	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 12:29
-	24	alarm with "before reset"	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 12:30
-	0	alarm with "cannot be reset until"	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 12:30
-	8	alarm with "cannot" with "reset until"	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 12:36
-	444	reset near3 enabl\$4 near3 (after until)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 12:36
-	5	reset near3 enabl\$4 near3 (after until) with alarm	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 12:37
-	6	reset near3 enabl\$4 near3 (after until) same alarm not (reset near3 enabl\$4 near3 (after until) with alarm)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 12:41
-	16	alarm with reset adj delay	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 12:50

-	47	indicate adj5 alarm adj5 (predetermin\$4 preestablish\$4 pre-determin\$4 pre-establish\$4)	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 12:54
-	2143	alarm adj5 (predetermin\$4 preestablish\$4 pre-determin\$4 pre-establish\$4) adj5 time	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 12:54
-	1	alarm adj5 (predetermin\$4 preestablish\$4 pre-determin\$4 pre-establish\$4) adj5 time adj5 before adj5 reset	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 12:55
-	105	(alarm adj5 (predetermin\$4 preestablish\$4 pre-determin\$4 pre-establish\$4) adj5 time) with reset	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 15:48
-	0	"fire door" same testing with "six month\$1"	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 15:48
-	0	"fire door" same testing with month\$1	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 15:48
-	0	"fire door" same test\$4 with month\$1	USPAT; EPO; JPO; DERWENT; IBM_TDB	2004/10/12 15:48